

**IN THE SPECIFICATION**

Please replace paragraph [0036] on page 10 with the following amended paragraph:

**[0036]** In a wireless mesh network, wireless client 260 will send a data packet to wireless node 212. Wireless node 212 will examine the packet and determine that the packet is destined for the internet. While wireless node 212 does not have a direct connection to the internet, in a mesh network packets are relayed from one node to the next until the packet can be sent to WAN 254. For example, the packet may be passed from wireless node 212 to wireless node 210 over wireless connection 238, then to wireless node 204 over wireless connection 224, and then to WAN ~~244-254~~ over wired connection ~~246-256~~. The path taken by the packet is referred to as a route.